

ATTORNEY DOCKET NO.: 2003946-0058



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Eisai Co., Ltd

Examiner:

Not Yet Assigned

Serial No.:

10/651,496

Art Unit:

1614

Filing Date:

August 29, 2003

Title:

Nitrogen-Containing Aromatic Derivatives

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

TRANSMITTAL LETTER

Enclosed are the following documents:

- 1. Form PTO-1449 (1 page);
- 2. Information Disclosure Statement (6 pages);
- 3. Transmittal Letter (1 page)
- 4. Cited Art (7); and
- 5. Return Postcard.

If any additional fees are required to be paid or if any overpayment has been made, please charge same to Deposit Account No. 03-1721.

Respectfully submitted,

Andrea L. C. Robidoux,

Reg. No. 47,902

Choate, Hall & Stewart Exchange Place 53 State Street Boston, MA 02109 (617) 248-5000 (617) 248-4000

Dated: 3774520

Certificate of Mailing

I certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

Signature

Sandra Saccocia

Typed or Printed Name of person signing certificate

ATTORNEY'S DOCKET NUMBER: 2003946-0058

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Sir:

STATEMENT UNDER 37 C.F.R. §§ 1.56, 1.97, & 1.98

Pursuant to the duty of disclosure under 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant requests consideration of this Information Disclosure Statement.

Type of Statement

The present Information Disclosure Statement is:

- [X] An original Information Disclosure Statement; or
- [] A supplemental Information Disclosure Statement.

	Certificate of Mailing
Service with s	his correspondence is being deposited with the United States Postal sufficient postage as Express Mail in an envelope addressed to r for Patents, P.O. Box 1450, Alexandria, VA 2313-1450. Signature
	Sandra Saccocia
	Typed or Printed Name of person signing certificate

Compliance with 37 CFR § 1.97

The present Information Disclosure Statement is being filed:

[A]	Pursuant to 37 CFR § 1.97(b); no fee or certification is required.					
	[]	Within three months of the filing date of a national application other than				
		a cont	inued prosecution application under § 1.53(d);			
	[]	Withi	n three months of the date of entry of the national stage as set forth			
		in § 1.491 in an international application;				
	[X]	Before the mailing of a first Office action on the merits; or				
	[]	Before	e the mailing of a first Office action after the filing of a request for			
		contin	ued examination under § 1.114.			
[]	Pursuant to 37 CFR § 1.97(c) after the dates listed above but before the mailing					
	date of any of a final action under § 1.113, a notice of allowance under § 1.311, or					
	an act	ion that	otherwise closes prosecution in the application; Applicant hereby			
either:						
[] Certifies that either:			ies that either:			
		[]	each item of information contained in the information disclosure			
			statement was first cited in any communication from a foreign			
			patent office in a counterpart foreign application not more than			
			three months prior to the filing of the information disclosure			
			statement; or			
		[]	That no item of information contained in the information			
			disclosure statement was cited in a communication from a foreign			
			patent office in a counterpart foreign application, and, to the			

knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in § 1.56(c) more than three months prior to the filing of the information disclosure statement.; or

the information disclosure statement.; or					
	[] Includes herewith the fee set forth in § 1.17(p).				
[]	Pursuant to 37 CFR § 1.97(d), after the mailing date of any final action under				
	§ 1.113, a notice of allowance under § 1.311, or an action that otherwise clos				
	prosecution in the application; Applicant hereby both:				
	[]	ies that either:			
		[]	each item of information contained in the information disclosure		
			statement was first cited in any communication from a foreign		
			patent office in a counterpart foreign application not more than		
			three months prior to the filing of the information disclosure		
			statement; or		
		[]	That no item of information contained in the information		
			disclosure statement was cited in a communication from a foreign		
			patent office in a counterpart foreign application, and, to the		
			knowledge of the person signing the certification after making		
			reasonable inquiry no item of information contained in the		

[] Includes herewith the fee set forth in § 1.17(p).

the information disclosure statement.; and

information disclosure statement was known to any individual

designated in § 1.56(c) more than three months prior to the filing of

Content of the Information Disclosure Statement

[X]

Applicant hereby makes of record in the above-identified application the reference(s) listed on the attached form PTO-1449 (modified). The order of presentation of the references should not be construed as an indication of the importance of the references.

Applicant includes copies of references as indicated below:

[]	Copies of references indicated with an asterisk on the attached form PTO-1449
	are not included pursuant to 37 CFR § 1.98(d) because they were previously
	provided to the United States Patent Office in an Information Disclosure
	Statement that complies with 37 CFR § 1.98(a)-(c) and was submitted in the
	following patent application that is relied upon in the present case for an earlier

A copy of each cited reference not indicated with an asterisk is included;

Serial Number	Filing Date	Status		

[] Copies of English translations of one or more non-English references are included.

Applicant hereby makes the following additional information of record in the aboveidentified application:

Applicant certifies that the Information Disclosure Statement either:

[] Does not contain non-English language citations;

effective filing date under 35 USC § 120:

[X] Does contain non-English language citations, for which an English language abstract is submitted.

- [] Does contain non-English language citations which were cited on an International Search Report (a copy of which is enclosed herewith).
- [] Includes one or more translations of a non-English citation.

Remarks

The submission of this Information Disclosure Statement should not be construed as a representation that a search has been made.

The submission of this Information Disclosure Statement shall not be construed to be an admission that the information cited in the statement is, or is considered to be, material to patentability as defined in § 1.56(b).

The submission of this Information Disclosure Statement shall not be construed as a representation that the information cited in the Statement is, or is considered to be, in fact, prior art as defined by 35 U.S.C. §102.

It is respectfully requested that:

- 1. The Examiner consider completely the cited information, along with any other information, in reaching a determination concerning the patentability of the present claims;
- 2. The enclosed form PTO-1449 be signed by the Examiner to evidence that the cited patent(s) and publication(s) has (have) been fully considered by the Patent and Trademark Office during the examination of this application; and
- 3. The citations for the patent(s) and publication(s) be printed on any patent which issues from this application.

Notwithstanding any statements by Applicants, the Examiner is urged to form his or her own conclusions regarding the relevance of the cited reference(s).

Respectfully submitted,

Andrea L. C. Robidoux,

Reg. No. 47,902

CHOATE, HALL & STEWART Exchange Place 53 State Street Boston, Massachusetts 02109 (617) 248-5000 (617) 248-4000

Date:

3774512

Form PTO-1449 U.S. Department of Commerce				y. Docket: 3946-0058	In re Application No. 10/651,496			
(REV. 8-83) DEC 0 6 2004 Patent and Trademark Office			Applicant: Eisai Co., Ltd					
INFORMATION OSURE STATEMENT (Use several sheets if necessary)				ng Date: gust 29, 2003	Group:			
	DOCUMENTS							
Examiner's Initials	U.S. Patent No.	Applicant	Issu	ie Date	Class Subclass			
U.S. PATENT	APPLICATIONS		т		T			
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Examiner's Initials	Document No.	Country	Dat	e	Translatio	1		
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	WO 02/32872	PCT	+	April 2002				
	WO 02/16348	PCT	28 I	February 2002				
OTHER DOC	UMENTS							
Examiner's Initials								
	Folkman, J., "What is the Evidence That Tumors are Angiogenesis Dependent?", Journal of the National Cancer Institute, 82(1): 4-6, 1990.							
	Folkman, et al., "Clinical Applications of Research on Angiogenesis", <i>The New England Journal of Medicine</i> , 333(26): 1757-1763, 1995.							
	Folkman, et al., "Angiogenesis", <i>The Journal of Biological Chemistry</i> , 267 (16): 10931-10934, 1992.							
	Hayek, et al., "An In Vivo Model for Study of the Angiogenic Effects of Basic Fibroblast Growth Factor", <i>Biochemical and Biophysical Research Communications</i> , 147 (2): 876-880, 1987.							
	Jakeman, et al., "Developmental Expression of Binding Sites and Messenger Ribonucleic Acid for Vascular Endothelial Growth Factor Suggests a Role for This Protein in Vasculogenesis and Angiogenesis", <i>Endocrinology</i> , 133 (2): 848-859, 1993.							
EXAMINER DATE CONSIDERED				· · · · · · · · · · · · · · · · · · ·				
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line								

through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.